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Total Number of Pages in This Submission

| | |
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| Application Number | 10/716,353 |
| Filing Date | November 18, 2003 |
| First Named Inventor | Munirpallam Appadorai Subramanian |
| Art Unit | 2812 |
| Examiner Name | |
| Attorney Docket Number | CL2172 US NA |

ENCLOSURES (Check all that apply)

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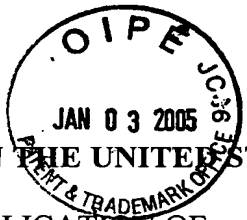
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| Firm Name | E. I. DU PONT DE NEMOURS AND COMPANY | | |
| Signature | | | |
| Printed name | John A. Langworthy | | |
| Date | 12/28/04 | Reg. No. | 32,255 |

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

MUNIRPALLAM APPADORAI SUBRAMANIAN ET. AL.

CASE NO.: CL2172 US NA

APPLICATION NO.: 10/716353

CONFIRMATION NO.: 7621

GROUP ART UNIT: 2826

EXAMINER:

FILED: NOVEMBER 18, 2003

FOR: DIVALENT EUROPIUM-CONTAINING COMPOSITIONS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08. A copy of the information is also enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

JOHN A LANGWORTHY
ATTORNEY FOR APPLICANTS

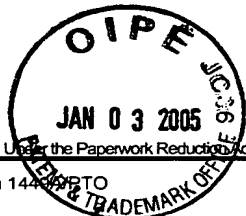
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Enclosures



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Sheet 1 of 2

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| Application Number | 10/716353 |
| Filing Date | November 18, 2003 |
| First Named Inventor | MUNIRPALLAM APPADORAI SUBRAMANIAN |
| Group Art Unit | 2826 |
| Examiner Name | |
| Attorney Docket Number | CL2172USNA |

U.S. PATENT DOCUMENTS

| Examiner Initials * | Cite No. ¹ | Document Number | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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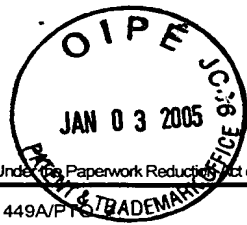
FOREIGN PATENT DOCUMENTS

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| Group Art Unit | 2826 |
| Examiner Name | |
| Attorney Docket Number | CL2172USNA |

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

| Examiner Initials * | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|------------------------|--------------------------|---|--------------------------|
| | | Patent Abstracts of Japan, February 13, 1989, Vol. 013, No. 063, | <input type="checkbox"/> |
| | | Das, B.P., et al., "Effect of Europium on Structural, Dielectric and Electrical Properties of Pb(SnTi) 03 ferroelectric ceramics", Materials Science and Engineering B, Elsevier Sequota, Lausanne, November 15, 2003, pages 96-105, CH, Vol. 104, No. 1-2, | <input type="checkbox"/> |
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